

DOCKET NO: 290293US40PCT

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

IN RE APPLICATION OF :  
YOSHINORI KATADA, ET AL. : EXAMINER: UNASSIGNED  
SERIAL NO: 10/578,782 :  
FILED: MAY 9, 2006 : GROUP ART UNIT: 3744  
FOR: EXPANSION TANK DEVICE, :  
PROCESS FOR FABRICATING  
EXPANSION TANK DEVICE, AND  
LIQUID COOLING RADIATOR

**CONSENT OF ASSIGNEE(S) TO CHANGE OF INVENTORSHIP**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

The assignee(s) owning an undivided interest in U. S. Serial No. 10/578,782 are  
SHOWA DENKO K. K. and NEC CORPORATION as recorded at Reel 022426, Frame 0213  
and the assignee(s) consent to the addition of Tomotaka ISHIDA and Sakae KITAJO as  
additional inventors of the said U. S. Serial No. 10/578,782.

For SHOWA DENKO K.K.:

  
\_\_\_\_\_  
Signature

Hirokazu IWASAKI  
\_\_\_\_\_  
Typewritten Name

General Manager, Intellectual Property Office  
\_\_\_\_\_  
Title

June 19, 2009  
\_\_\_\_\_  
Date

For NEC CORPORATION:

  
Signature

Kazuhiko Yamada  
Typewritten Name

General Manager,  
Intellectual Asset Development Promotion  
Title Division

June 19, 2009  
Date